

Florida Department of Transportation
Asphalt Plant - Random Number Worksheet for Plant Samples

675-030-21
MATERIALS
07/02

Project Information

Specification Version
07/01/02

Contractor: Caledonia Paving 1			Fin. Project ID: 123456-7-89-10 2
Mix Type: 12.5 3	Design No.: 01-2345 4	Plant No.: A0707 5	Generated By: JCW 6
LOT #: 1 7	Lot Size: 2000 8	Tons/sublet: 500 9	Date Generated: 2/2/2002 10
Width: 12 11	Prom. Description: The Road to Dundee 12		

Plant Sample Random Numbers

QC Samples

Sublet	(tons)	Truck No., Load No.
1	324	13
2	871	
3	1180	
4	1548	

Verification Sublet

1	14
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Comments: 15

Qualified Technician 16
Qualified Technician ID # 17

Asphalt Plant - Random Number Worksheet for Roadway Density Cores

Project Information

Specification Version
07/01/02

Contractor: Caledonia Paving			Fin. Project ID: 123456-7-89-10
Mix Type: 12.5	Design No.: 01-2345	Plant No.: A0707	Generated By: JCW
LOT #: 1	Lot Size: 2000	Tons/sublet: 500	Date Generated: 2/2/2002
Width 12	Prom. Description: The Road to Dundee		

Roadway Density Core Random Numbers

CORE ID#	(tons)	Offset (ft)	18 Station Number / Load No. / Lift # of #
1 - 1 - 1	48	4	
1 - 1 - 2	109	6	
1 - 1 - 3	207	6	
1 - 1 - 4	386	9	
1 - 1 - 5	459	7	
1 - 2 - 1	576	8	
1 - 2 - 2	625	1	
1 - 2 - 3	764	5	
1 - 2 - 4	845	6	
1 - 2 - 5	900	5	
1 - 3 - 1	1049	7	
1 - 3 - 2	1195	3	
1 - 3 - 3	1235	11	
1 - 3 - 4	1373	1	
1 - 3 - 5	1495	5	
1 - 4 - 1	1558	10	
1 - 4 - 2	1661	9	
1 - 4 - 3	1754	8	
1 - 4 - 4	1827	2	
1 - 4 - 5	1992	10	

Comments: **15**Qualified Technician **16**Qualified Technician ID # **17**

Florida Department of Transportation
Asphalt Plant - Random Number Worksheet for Plant & Roadway Samples

INSTRUCTIONS

- 1 Contractor** - Enter the name of the Contractor producing the mix.
- 2 Fin. Project ID** - Enter the Financial Project ID on which the sampled material was placed.
- 3 Type of Mix** - Enter the Asphalt mix type, e.g., SP 9.5, SP 12.5, SP 19.0.
- 4 Mix Design No.** - Enter the mix design number of the mix being produced. Example: 02-6899, 02-8528B.
- 5 Plant No.** - Enter the identification number assigned to each approved asphalt plant producing asphalt for the Department.
- 6 Generated By** - Enter the initials of the person who generated the random numbers.
- 7 Lot Number** - Enter the appropriate lot number represented by this worksheet.
- 8 Lot Size.** - Enter the intended number of tons for this lot (2000 or 4000).
- 9 Tons per sublet.** - Enter the number of tons per sublet for this lot (500 or 1000).
- 10 Date Generated** - Enter the date these random numbers were generated.
- 11 Width** - Enter the average width of the placement. Do not include the width of the shoulder if it is being placed at the same time.
- 12 Project Description** - Include the SR No., US No., beginning and ending limits. Example: *SR 5, US1, Canal Bridge to Main Street.*
- 13 Truck No., Load No., Ticket No.** - Enter the truck number, load number and the ticket number which the sublet sample was taken. Note any changes to the numbers if any.
- 14 Verification Sublet** - Enter any comments or notes pertaining to the verification sample. Leave blank if there are no comments.
- 15 Comments** - Enter any comments or notes pertaining to this lot. Leave blank if there are no comments.
- 16 Qualified Technician** - Enter the name of the person filling out this report.
- 17 Qualified Technician ID#** - Enter the TIN number of the person filling out this report.
- 18 Station Number, Load and Lift** - Enter the station number and lift from which the roadway core was taken.

Generate Random Numbers - Press the "F9" key to generate random numbers then print the worksheet.

It is recommended that you press the "F9" key again after the worksheet is sent to the printer thereby changing the random numbers displayed on the screen.